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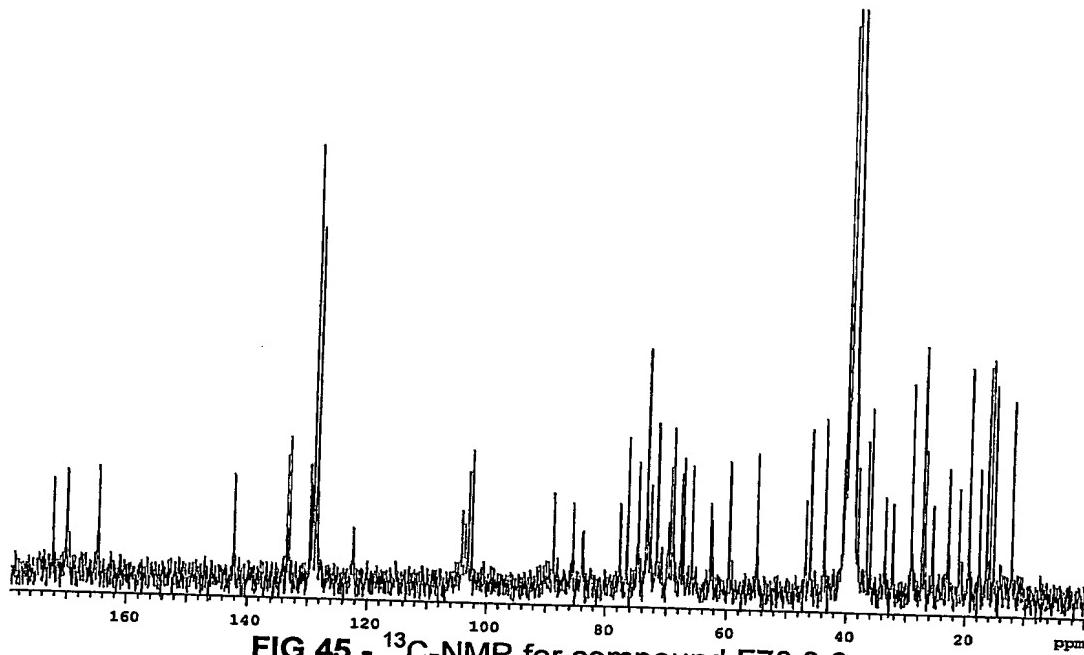


FIG 45 - ¹³C-NMR for compound F70.3.6

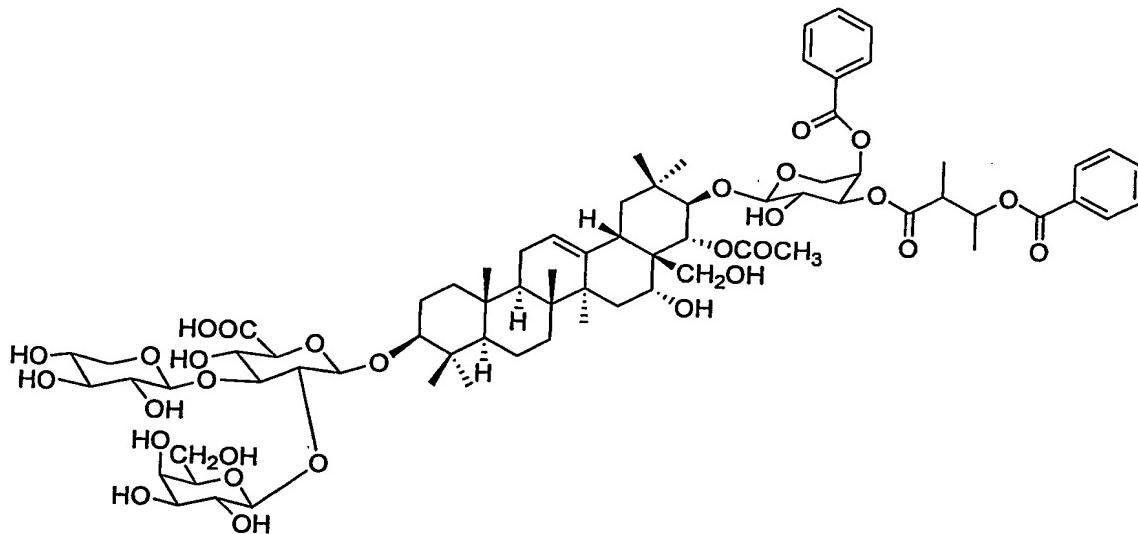


FIG 46 - The complete assignment of F70.3.6
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-O-[3-(3-benzoyl-2-methylbutanoyl)-4-benzoyl- α -L-arabinopyranosyl]-22-O-acetyl barringtonenol C)

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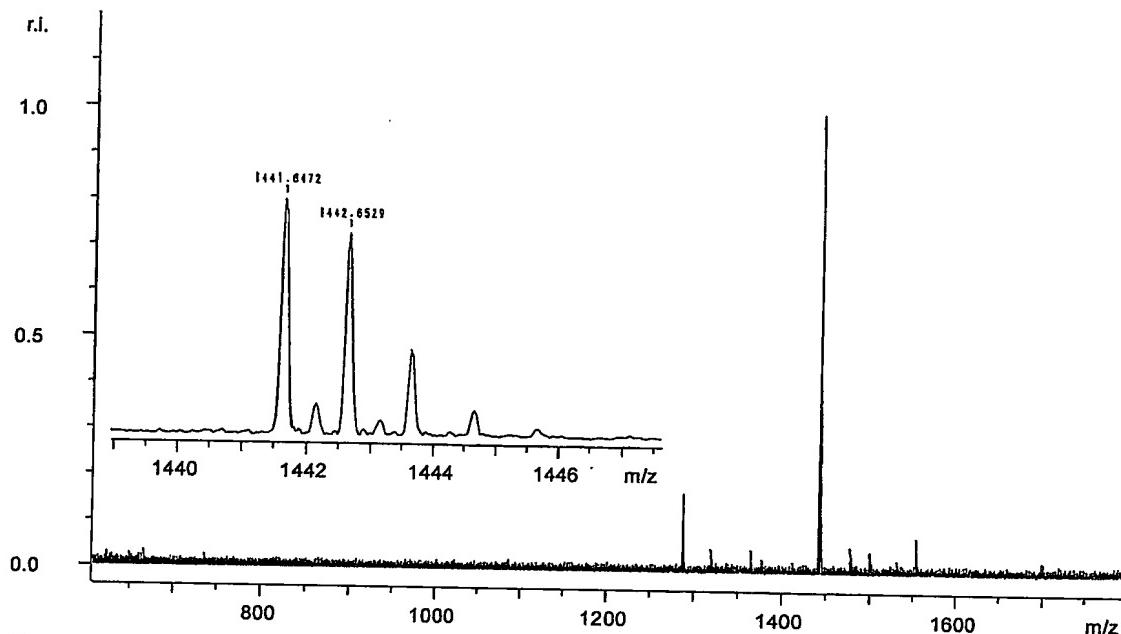


FIG 47 - Negative ion HR-ESMS of F70.3.6 (insets show detail of molecular ion)

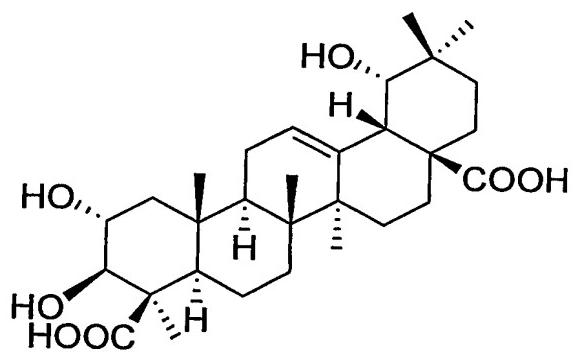


FIG 48 - Compound F70.2.5.2
(2 α , 3 β , 19 α -trihydroxy-olean-12-ene-24, 28-dioic acid)

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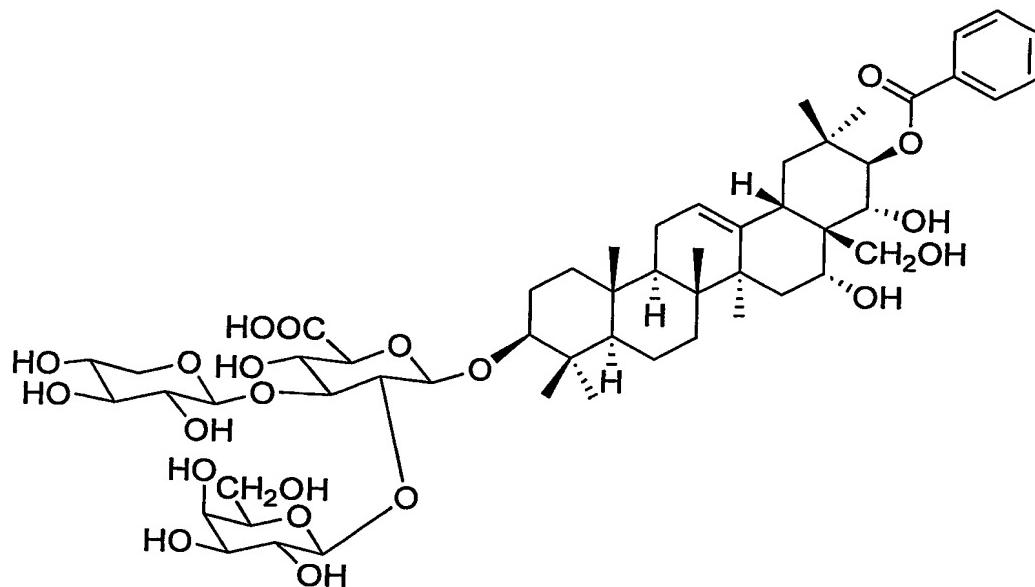


FIG 49 - Compound F70.2.3.
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-O-benzoyl barringtogenol C)

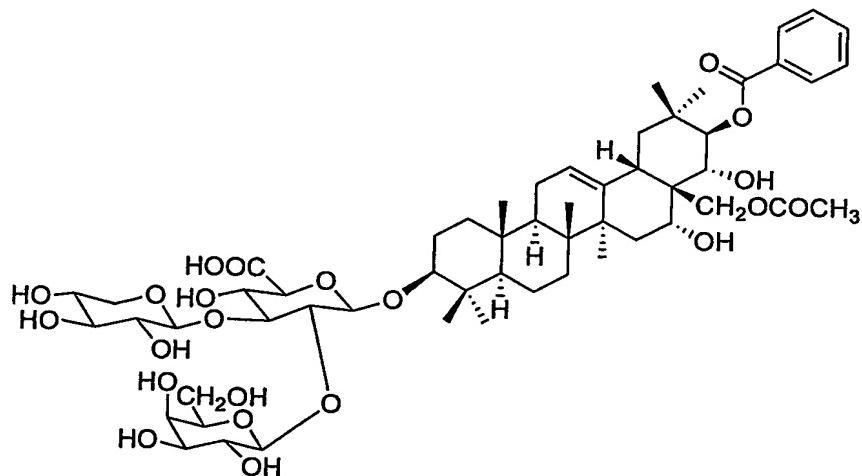


FIG 50 - Compound F70.3.2
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-O-benzoyl-28-O-acetyl barringtogenol C)

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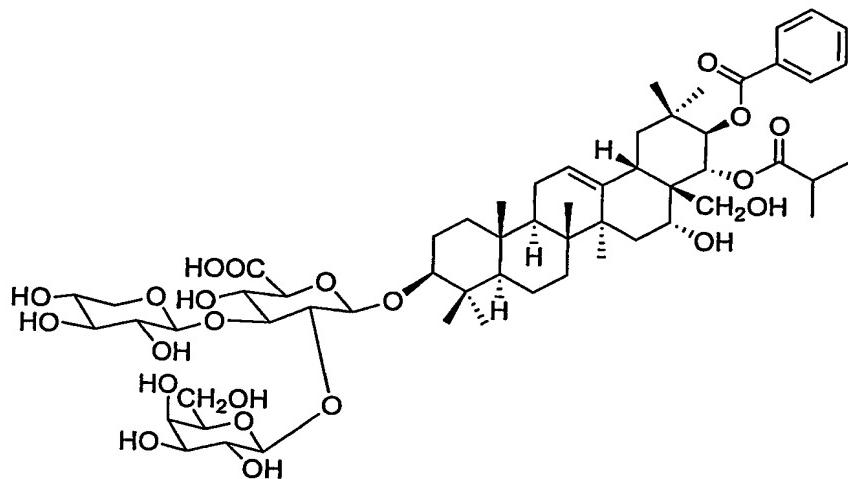


FIG 51 - Compound F70.3.4.2
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-O-benzoyl-22-O-isobutyryl barringtogenol C)

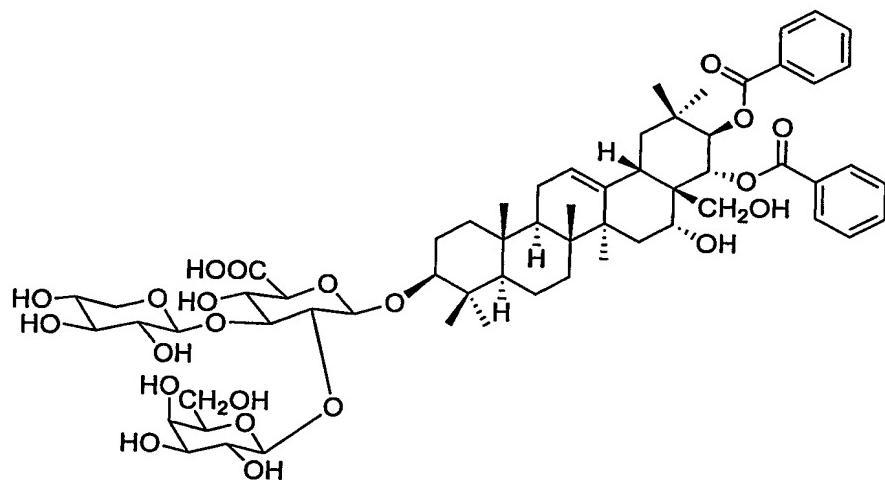


FIG 52 - Compounds F70.4.3.5.2/F80.6.7
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-methylglucuronopyranosyl-21,22-O-dibenzoyl barringtogenol C)

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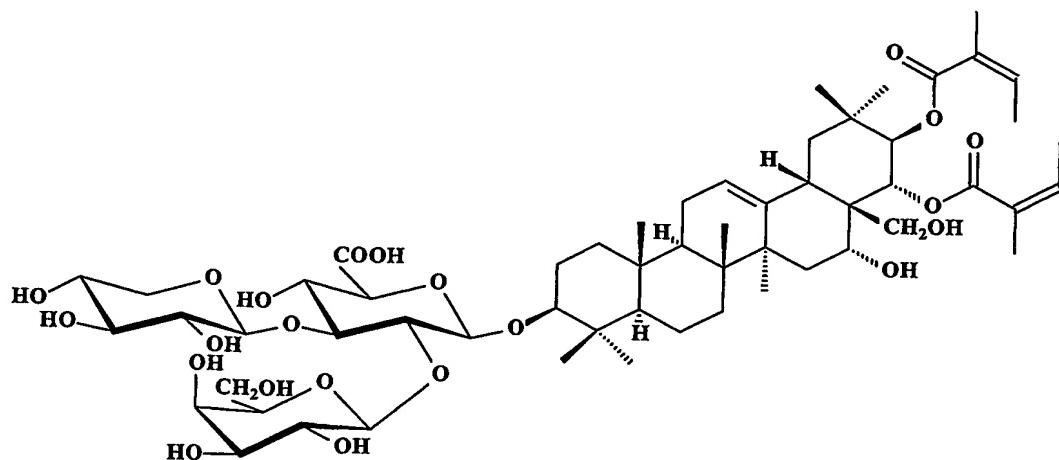


FIG 57 - Compound F80.6.2
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21,22-O-tigloyl barringtogenol C)

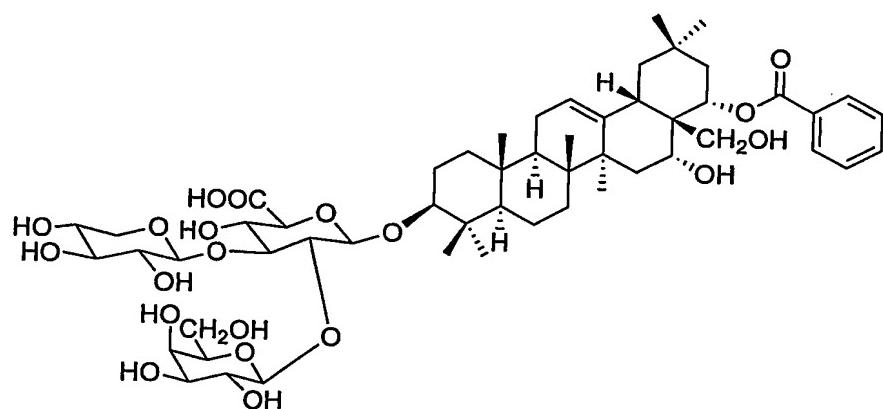


FIG 58 - Compound F70.3.3.2.2b
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-deoxy-22-O-benzoyl barringtogenol C)

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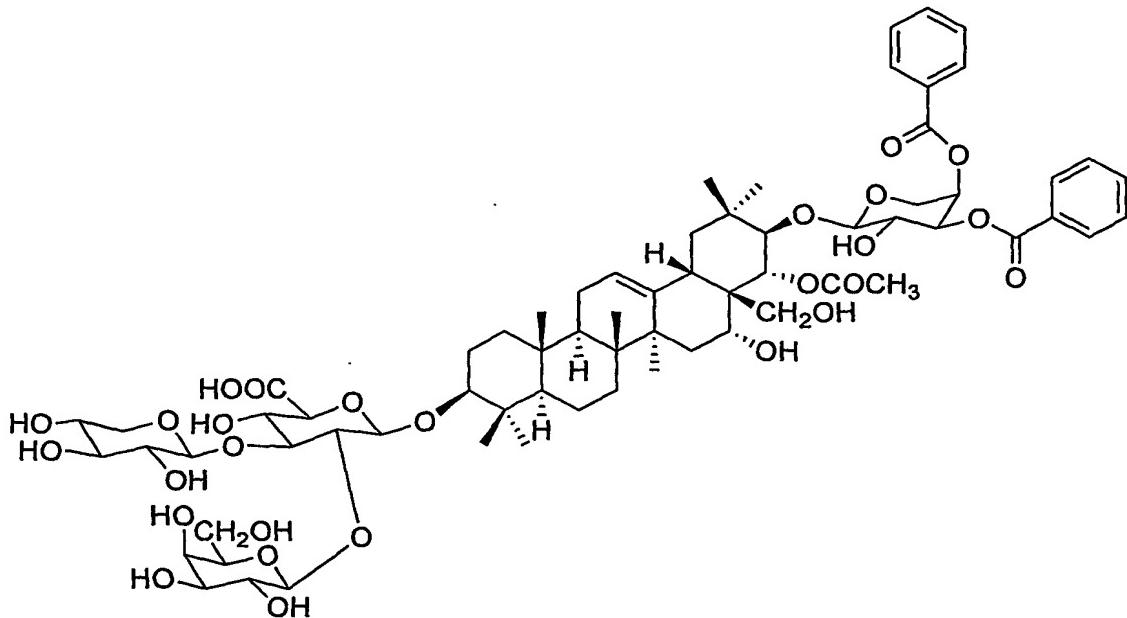


FIG 59 - Compound F70.2.6.2
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-O-[3,4-dibenzoyl- α -L-arabinopyranosyl]-22-O-acetyl barringtogenol C)

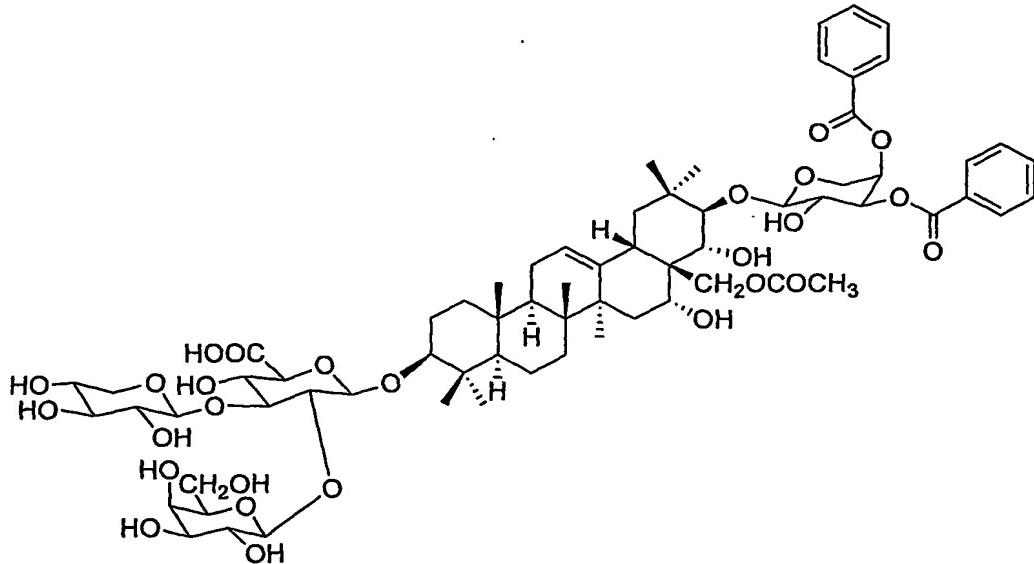


FIG 60 - Compound F70.3.4.5
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-O-[3,4-dibenzoyl- α -L-arabinopyranosyl]-28-O-acetyl barringtogenol C)

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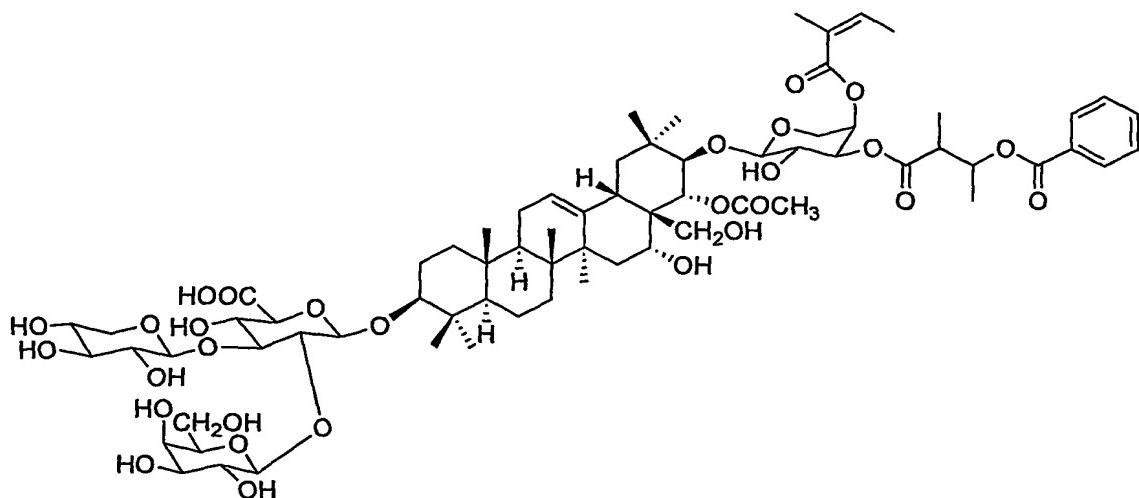


FIG 61 - Compound F70.3.5a

(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-O-[3-(3-benzoyl-2-methylbutyryl)-4-tigloyl- α -L-arabinopyranosyl]-22-O-acetyl barringtogenol C)

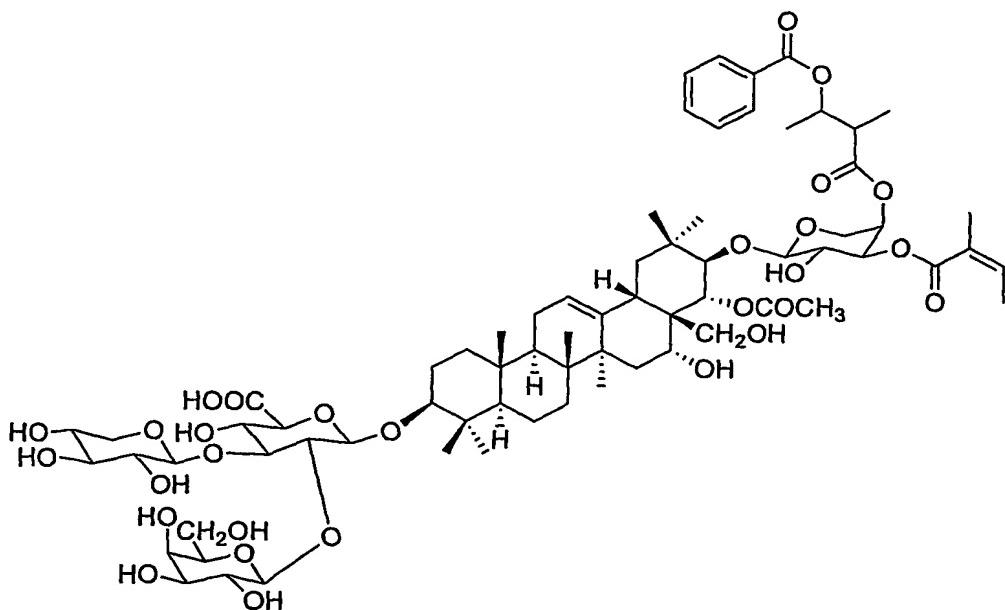


FIG 62 - Compound F70.3.5b

(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-O-[3-tigloyl-4-(3-benzoyl-2-methylbutyryl)- α -L-arabinopyranosyl]-22-O-acetyl barringtogenol C)

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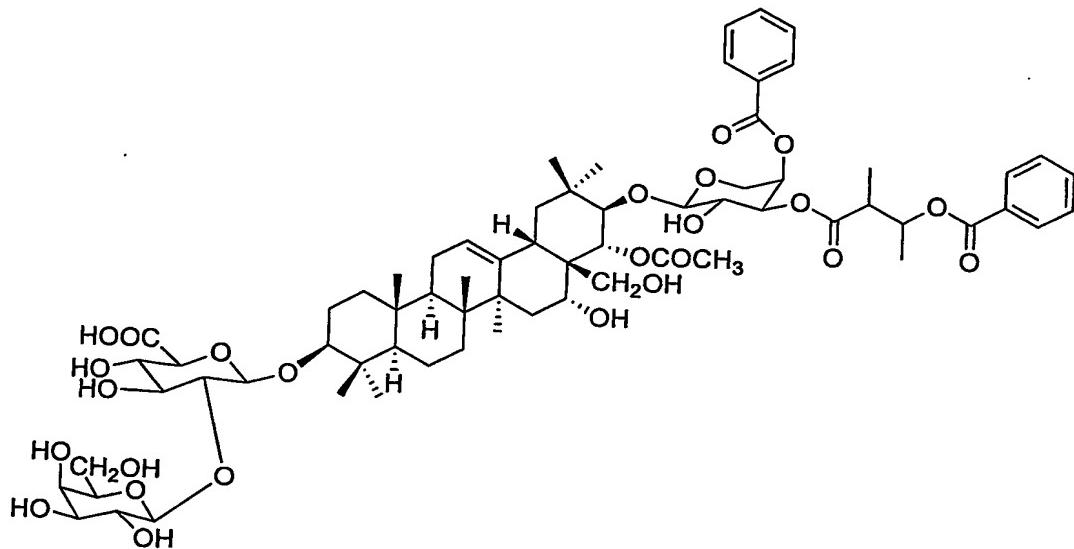


FIG 63 - Compound F70.3.7.2
(3-O- β -D-galactopyranosyl(1 \rightarrow 2)- β -D-glucuronopyranosyl-21-O-[3-(3-benzoyl-2-methylbutyryl)-4-benzoyl- α -L-arabinopyranosyl]-22-O-acetyl barringtogenol C)

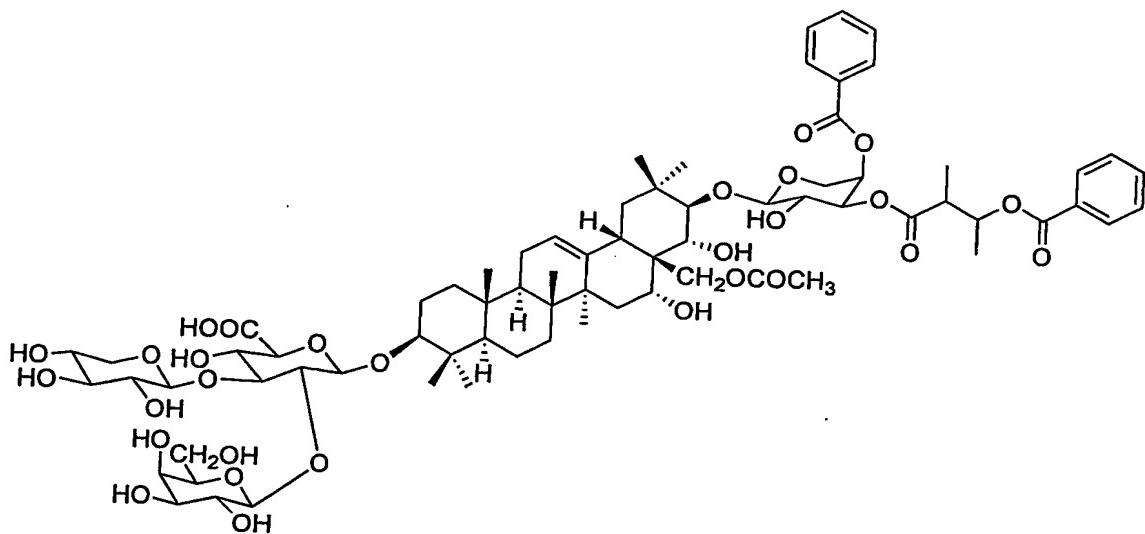


FIG 64 - Compound F80.4.5.2/F80.5.2
(3-O- β -D-xylopyranosyl(1 \rightarrow 3)-[β -D-galactopyranosyl(1 \rightarrow 2)]- β -D-glucuronopyranosyl-21-O-[3-(3-benzoyl-2-methylbutyryl)-4-benzoyl- α -L-arabinopyranosyl]-28-O-acetyl barringtogenol C)